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PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 10136-002

First Inventor Eric Endicott

High Density Fiber Optic Output Interface

Title And System

Express Mail Label No. FO. 000, 792, 865, US.

TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

High Density Fiber Optic Output Interface

And System

Express Mail Label No. E0 000 792 865 US

17. Univer: Appl. No. 60/417,572 filed .10/19/2002 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	Conty for new nonprovisional applications under 37 C	77(7:00(0))	- Aproco II		EO 000			
1.	APPLICATION ELEMENTS		ADDR	DECE TA.				
Computer Program (Appendix)	See MPEP chapter 600 concerning utility patent applica	tion contents.	<u> </u>	. Wa	ashington,	DC 20	0231	
Applicant claims small entity status. Application Foreign F			7.			•	e table or	
a.				otide and/or Amino A	Acid Sequ	•	Submission	
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	3. Specification [Total Pages 1]	1	· · · - · ·	-		(CRF)		
- Statement Regarding Fed spoinsored R & D - Reference to sequence listing, a table, or a computer program itsining appendix - Background of the Invention - Brief Surmary of the Invention - Brief Surmary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4.	•		b. Sp	ecification Sequence	e Listing o	n:		
or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure A. V Drawing(s) (35 U.S.C. 113) [Total Sheets 4] Drawing(s) (35 U.S.C. 113) [Total Pages 2] Merely executed (original or copy) I. DELETION OF INVENTOR(S) Signed statement attached deloting inventor(s) named in the prior application, see 37 CFR 1.63 (d)) Market Per Statement (ISS) (20) (For continuation divisional and in the prior application, see 37 CFR 1.76: Application Data Sheet. See 37 CFR 1.76: Application Data Sheet Under 37 CFR 1.76: Continuation Divisional Continuation—spart (CIP) Divisional Data Sheet Under 37 CFR 1.76: Continuation Divisional Continuation—spart (CIP) Divisional Divisional Continuation—spart (CIP) Divisional Divisional Continuation—spart (CIP) Divisional Divisional Continuation—spart (CIP) Divisional Divisional Continuation—spart (CIP) Continuation Continuation Divisional Divisional portion as the seen inadvertently omited from the submitted application parts. 10. Statements verifying identity of above copies AccoMPANYING APPLICATION PARTS Scale Accompanying continuation Divisional Divisional Continuation and the process of the Statement (City) Divisional Spatial Continuation Continuation Request under 35 U.S. C. 122 (b)(2)(3)(3)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)(4)	 Statement Regarding Fed sponsored R & 	D						
Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure A CCOMPANYING APPLICATION PARTS 9. ✓ Assignment Papers (cover sheet & document(s)) Total Pages 10. ○ 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. ○ English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Brewing (s) (35 U.S.C. 113) [Total Pages 2] 12. ○ Information Disclosure Statement (IDS)/PTO-1449 Brewing Amendment Copy from a prior application (37 CFR 1.63 (d)) Brewing Amendment 13. ○ Preliminary Amendment Brewing Brew				i i. 🔲 paper				
Brief Description of the Drawings (if filled) Detailed Description Claim(s) - Abstract of the Disclosure 4. ✓ Drawing(s) (35 U.S.C. 113)	 Background of the Invention 		c	Statements verify	ing identit	y of ab	oove copies	
Detailed Description - Claim(s) - Abstract of the Disclosure 4.			·AC	COMPANYING	APPLIC	CATIO	ON PARTS	
- Abstract of the Disclosure 4.	- Detailed Description		9. V	Assignment Paper	s (cover s	heet 8	document(s))	
4.			10.					
5. Oath or Declaration a.	4. Drawing(s) (35 U.S.C. 113) [Total Sheets	4	11.	ו `	• •		•	
a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 6. Application Data Sheet. See 37 CFR 1.76 7. Other: Application Data Sheet under 37 CFR 1.76:		2	12.	• .			•	
b. Copy from a prior application (37 CFR 1.63 (dl)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.35(d) and 2.35(d) and	a. Newly executed (original or copy)		13.	1 ' '				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 17. Other: Appl. No. 60/417,572 filed 10/10/2002 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application inform which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label (Insert Customer No.16, Attach ber code label here) Name Address City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) James H, Beusse Registration No. (Attorney/Agent) 27,115	Copy from a prior application (37 CFR 1	l.63 (d)) completed)	14. V				503)	
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 17. Other: Appl. No. 60/417,572 filed 10/10/2002 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application inform which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Ber Code Label (Insert Customer No.16, Attach ber code label here) Name Address City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) James H, Beusse Registration No. (Attorney/Agent) 27,115			15.		•	•	nt(s)	
Application Data Sheet. See 37 CFR 1.76 17. Other. Appl., No., 60/417,572 tited. 10/10/2002 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Ontinuation Divisional Continuation-in-part (CIP) of prior application No. /	named in the prior application, see 37 CFR							
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or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 19. Correspondence address below Customer Number or Ber Code Label (Insert Customer Notice Attach ber code label here) Or Correspondence address below Name Address City State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (Print/Type) James H. Beusse Registration No. (Attorney/Agent) 27,115	6 Application Data Sheet. See 37 CFR 1.76		17. 🔽					
Continuation Divisional Continuation-in-part (CIP) of prior application No:/		box, and supply	the requisi	te information below	and in a	orelimi	nary amendment,	
Prior application information: Examiner		ation in nort (CID)		dan a Park N	,			
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19. CORRESPONDENCE ADDRESS 29391 Or Correspondence address below Name Address City Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (PrintlType) James H. Beusse Registration No. (Attorney/Agent) Tuling 2003	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.							
Customer Number or Ber Code Label Customer No. Or, Attach bar code label here Correspondence address below	The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
Correspondence address below Name Address City Country Telephone (Printl/Type) Lames H. Beusse Registration No. (Attorney/Agent) Tulv 9 2003			GE ADDRE	33				
Address State Zip Code Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (Print/Type) James H. Beusse Registration No. (Attorney/Agent) 27,115	Customer Number or Bar Code Label (Insert Custom	A STATE OF THE STA	de label here)	or	Соттевроп	dence ad	ddress below	
State Zip Code	Name					_		
State Zip Code							· · · · · · · · · · · · · · · · · · ·	
Country Telephone (407) 926-7701 Fax (407) 926-7720 Name (Print/Type) James H. Beusse Registration No. (Attorney/Agent) 27,115	Address							
Name (Print/Type) James H. Beusse Registration No. (Attorney/Agent) Zuly 9, 2003	City	S	tate		Zip C	ode		
7 Tuly 9 2002	Country	Telepi	hone (407) 926-7701	Fá	ax	(407) 926-7720	
Tuly 9 2002	Name (Print/Type) James H, B	eusse	Registr	ation No. (Attorne	y/Agent)		27,115	
	Signature				Date		uly 8, 2003	

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PTO/SB/17 (01-03)
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FEE TRANSMITTAL		Compl te if Known					
FEE IKANS	WIIIIAL	Application Number					
for EV 2	0003	Filing Date	Simultaneously Herewith				
for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Eric Endicott				
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name					
		Art Unit					
TOTAL AMOUNT OF PAYMENT	(\$) 415.00	Attorney Docket No.	10136-002				

TOTAL AMOUNT OF PAYMENT (\$) 415.00	Attorney Docket No. 10136-002						
METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Order U		<u>Large</u>	Entity	Small	Entity			
Deposit Account:		Fee			Fee	Fee Description		
Deposit Account		Code	, ,	Code	•		Fee Paid	
Number Deposit		1051	130	2051		Surcharge - late filing fee or oath		
Account		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all the	at apply)	1053	130	1053		Non-English specification		
			2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>	
Charge any additional fee(s) during the pendend	cy of this application	1804				Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the f			1,840*	1805	1 840*	Requesting publication of SIR after		
to the above-identified deposit account.			1,0 ,0		,,,,,,	Examiner action	 	
FEE CALCULATION		1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	· · ·	1252	410	2252	205	Extension for reply within second month		
Large Entity Small Entity		1253	930	2253	46 5	Extension for reply within third month		
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee	375.00	1255	1,970	2255	98 5	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee	375.00	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee		1403	280	2403	140	Request for oral hearing		
1005 160 2005 80 Provisional filing fe	e	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 375.00		1452	110	2452	55	Petition to revive - unavoidable		
		1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,300	2501	650	Utility issue fee (or reissue)		
Fee from Ext <u>ra Claims below</u> Fee Paid		1502	470	2502		Design issue fee		
Total Claims -20** = X		1503	630	2503	3 15	Plant issue fee		
Claims - 3 - 2		1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent	=	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity		1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Descriptio</u> Code (\$)	<u>n</u>	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 2202 9 Claims in excess of	of 20							
1201 84 2201 42 Independent claim	s in excess of 3	1809	750	2809	3/5	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependen	nt claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue indepe						examined (37 CFR 1.129(b))		
over original pat		1801	750	2801	375	, , ,		
1205 18 2205 9 ** Reissue claims and over origina		1802	900	1802	900	Request for expedited examination of a design application		
		Other	fee (sp	ecify)				
SUBTOTAL (2) (\$) -0-				,	Filing F	ee Paid SUBTOTAL (3) (\$) 40.0		
SUBMITTED BY Name (Print/Type) James H. Beusse Registration No. 27.115 Telephone 407-926-7701								
Name (Print/Type) James H. Beusse		1.	cyiou di	OII IVO	' 1 27	.115 Telephone 407-926-770	71	

July 8, 2003 Signature Date

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.